

Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	Unassigned
				Filing Date	Herewith
				First Named Inventor	Mehdi ALASTI et al.
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	ZGRO003/00US



U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
RS		6,198,723		Parruck et al.	03-06-2001
RS		6,188,690		Holden et al.	02-13-2001
RS		6,185,221		Aybay	02-06-2001
RS		6,134,217		Stiliadis et al.	10-17-2000
RS		6,097,705		Ben-Michael et al.	08-01-2000
RS		6,044,061		Aybay et al.	03-28-2000
RS		6,014,367		Joffe	01-11-2000
RS		5,923,656		Duan et al.	07-13-1999
RS		5,923,644		McKeown et al.	07-13-1999
RS		5,867,705		Mano	02-02-1999
RS		5,748,629		Caldara et al.	05-05-1998
RS		5,699,520		Hodgson et al.	12-16-1997
RS		5,581,566		St. John et al.	12-03-1996
RS		5,517,495		Lund et al.	05-14-1996

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office ³	Number ⁴	Kind Code ⁵ (if known)		
RS			WO 00/38375		Johnson et al.	06-29-2000
RS			WO 00/38376		Piekarski et al.	06-29-2000
RS			WO 99/66677		Hoogenboom et al.	12-23-1999
RS			WO 99/43131		Howarth et al.	08-26-1999
RS			WO 99/35792		Charny et al.	07-15-1999
RS			WO 99/14916		Baker et al.	03-25-1999
RS			GB 2,328,590		Collins	02-24-1999

Examiner Signature		Date Considered	10-20-04
--------------------	--	-----------------	----------

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

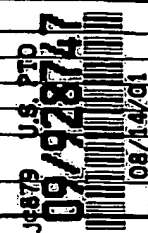
⁶ Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		<i>Complete if Known</i>			
		Application Number	Unassigned		
		Filing Date	Herewith		
		First Named Inventor	Mehdi ALASTI et al.		
		Group Art Unit	Unassigned		
Examiner Name	Unassigned				
Sheet	2	of	2	Attorney Docket Number	ZGRO003/00US



OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KL		MCKEOWN, Nick, "iSLIP: A Scheduling Algorithm for Input-Queued Switches", <i>IEEE Transactions on Networking</i> , Vol. 7, No. 2, April 1999, pp. 1-36	
KL		A. C. KAM et al., "Linear complexity algorithms for QoS support in input-queued switches with no speedup", d'Arbeloff Laboratory for Information Systems and Technology, Massachusetts Institute of Technology, pp. 1-34	
KL		T. E. ANDERSON et al., "High Speed Switch Scheduling for Local Area Networks", Digital System Research Center, Palo Alto California, April 26, 1993, pp. 1-37	
KL		A. MEKKITTIKUL et al., "A Practical Scheduling Algorithm to Achieve 100% Throughput in Input-Queued Switches", <i>IEEE Infocom 98</i> , Vol. 2, pp. 792-99, April 1998, San Francisco, CA	

Examiner Signature		Date Considered	10-20-04
--------------------	--	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² Applicant is to place a check mark here if English language Translation attached.

Please type a plus sign (+) inside this box →

+

PTO/SB/08A (08-00)

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Sheet	1	of	1	Application Number	09/928,747
				Filing Date	August 14, 2001
				First Named Inventor	Mehdi Alasti
				Group Art Unit	2661
				Examiner Name	Unassigned
				Attorney Docket Number	ZGRO-003/00US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
RL	A1	6,246,256		Liu et al.	06/12/2001

RECEIVED

MAR 11 2004

Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁷
RL	C1	"Conservative Synchronization Algorithms - Chapter 3" - Pages 51-91	
	C2		
	C3		
	C4		
	C5		

Examiner Signature		Date Considered	10-20-04
-----------------------	---	--------------------	----------

198782 v1/RE
49DQ011.DOC

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Unique citation designation number.

² Applicant is to place a check mark here if English language Translation attached.

Please type a plus sign(+) inside this box →



PTO/SB/08A (08-00)

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/928,747
		Filing Date	August 14, 2001
		First Named Inventor	Mehdi ALASTI
		Group Art Unit	2661
		Examiner Name	Unassigned
Sheet 1 of 1	Attorney Docket Number	ZGRO-003/00US	

Technology Center 2600

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
<i>JD</i>	A1	5,689,644		Chou, et al.	11/18/1997
<i>JD</i>	A2	6,442,135 B1		Ofek	08/27/2002
<i>JD</i>	A3	6,032,218		Lewin, et al.	02/29/2000
<i>JD</i>	A4	6,240,102 B1		Asano	05/29/2001

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.